

United States Department of Agriculture Agricultural Marketing Service, Science and Technology Microbiological Data Program

Commodity Fact Sheet (Rev 2, 1/25/06)

PRODUCT: Alfalfa Sprouts (SR)

- ACCEPTABLE PRODUCTS: Fresh 100% alfalfa sprouts. If 100% alfalfa sprouts are not available, a mixture of alfalfa and clover sprouts (or a mixture of alfalfa and other sprouts) is acceptable. NOTE: Be sure to note on SIF: ingredients (Variety Field), expiration date if listed (Comments Field), and type of container (Commodity Type Field—Full Clamshell, Growing Tray, Part Clamshell + Plastic Wrap, Plastic Bag, Waxed Carton, or Other).
- **UNACCEPTABLE PRODUCTS:** Other sprouts (alone, without Alfalfa Sprouts)
- AVAILABILITY: Year around.
- **SAMPLE SIZE:** 3 ounces or 85 grams (minimum) per lab-sample. Assure that there are 3 lab-samples for each site-sample. Larger bags or plastic containers of sprouts (for example, 3- or 5-lb bags) may NOT be opened to select a smaller sample size. An unopened bag/container must represent one lab-sample, regardless of its size.
- **PACKAGING AND SHIPPING:** Sprouts should be considered a delicate commodity, so care must be taken during packaging and shipping. Samples must remain properly cooled throughout transit time. Desired temperatures 32-41° F (0-5° C). The light-weight sprouts can easily be crushed, so use caution if packing with other (heavier) commodities.
- ETHYLENE PRODUCER/SENSITIVE: Low producer. Low-medium sensitivity.

NOTE: If alfalfa sprouts cannot be found at primary or alternate sites, they may be collected from a "proxy" site (retail store, local producer); however, this practice is not strongly encouraged and should be performed only when other sampling options fail. When collected at a proxy site, packages of alfalfa sprouts must be collected in a rear storage area where the consumer does not normally have access. Before collection day arrives, it is advantageous to call ahead to check on availability.

This fact sheet is to be used in conjunction with all applicable MDP Standard Operating Procedures http://www.ams.usda.gov/science/MPO/SOPs.htm

